



PRINCE GEORGE'S AGRICULTURAL PROFILE

The agricultural land area of Prince George's County lies south of Annapolis Road (Route 450) and east of the Capital Beltway (I-95 and I-495). The total land area comprising agricultural land is 47,572 acres with 19,948 acres being tillable farm land. The county's total land area is 311,301 acres with a 1990 population of 729,268 people. The population of Prince George's county increased 10 percent from the 665,071 in 1980. The number of farms in the county decreased 14 percent from 1992 to 1997 to a total of 473 farms.

Nursery and greenhouse crops, and vegetables are the major crops in the county, but tobacco still provides significant farm income. Other crops including corn, soybeans, wheat, hay and pasture add to total farm income or support the livestock production of beef, pork, wool, lamb and milk.

The county's close proximity to the metropolitan Washington, D.C. area encourages roadside stands and pick-your-own operations for fresh vegetables, strawberries and tree fruits.

The University of Maryland and its tobacco research farm, as well as the U.S. Department of Agriculture Research Center at Beltsville, are all located within Prince George's County.

PRINCE GEORGE'S COUNTY AGRICULTURAL STATISTICS

| Crop | Year | Unit | Acreage Harvested | Average Yield | Total Production |
|-----------------|------|-------|----------------------|------------------|---------------------|
| Corn for Grain | 1997 | Bu. | 4,600 | 74.9 | 344,500 |
| | 1998 | | 5,100 | 82.8 | 422,400 |
| | 1999 | | 4,200 | 72.6 | 304,900 |
| Corn for Silage | 1997 | Tons. | * | * | * |
| | 1998 | | * | * | * |
| | 1999 | | * | * | * |
| Soybeans | 1997 | Bu. | 5,900 | 25.9 | 152,900 |
| | 1998 | | 5,200 | 26.0 | 135,000 |
| | 1999 | | 4,900 | 20.4 | 100,200 |
| Wheat | 1997 | Bu. | 1,800 | 59.4 | 107,000 |
| | 1998 | | 2,100 | 35.7 | 75,000 |
| | 1999 | | 1,200 | 50.0 | 60,000 |
| Hay | 1997 | Tons. | 4,600 | 2.0 | 9,300 |
| | 1998 | | 6,300 | 2.2 | 14,000 |
| | 1999 | | 6,400 | 1.9 | 12,100 |
| Barley | 1997 | Bu. | * | * | * |
| | 1998 | | * | * | * |
| | 1999 | | * | * | * |
| Tobacco | 1997 | Lbs. | * | * | * |
| | 1998 | | * | * | * |
| | 1999 | | 700 | 1,290.0 | 903,200 |

| Crop Production Rank among MD. Counties, 1999 | | | 099 | | Livestock Inventories Rank among MD. Counties, 1997 | |
|--|----|----------|-----|--------------------------|--|--|
| Corn | 20 | Oats | 3 | Cattle | 16 | |
| Wheat | 21 | Barley | 3 | Hogs | 17 | |
| Hay Tobacco | 10 | Soybeans | 19 | Sheep Milk Production | 10 | |

PRINCE GEORGE'S COUNTY **AGRICULTURAL STATISTICS**

| Farm Numbers & Size ¹ | 1987 | 1992 | 1997 |
|---|---------------------------|---------------------|---------------------------|
| Number of Farms Average Size (acres) Land in Farms (acres) | 683 91 62,308 | 551 99 54,459 | 473 101 47,572 |
| Livestock (Number on Farms) 1 | 1987 | 1992 | 1997 |
| Cattle Inventory Jan. 1 Hog Inventory Dec. 1 Sheep Inventory Jan. 1 | 3,646 4,302 453 | / | 3,109 934 761 |
| Value of Sales ¹ | 1987 | 1992 | 1997 |
| | Thousand Dollars | | |
| All Products Crops Livestock, Poultry and Poultry Products | 16,115 14,174 1,940 | | 18,708 16,721 1,988 |

MONTHLY WEATHER DATA - 1999

| MONTH | AVERAGE TEMP. (F) | NORMAL 1961-1990 | TOTAL RAINFALL (INCHES) | NORMAL 1961-1990 |
|-----------|----------------------|---------------------|-------------------------------|---------------------|
| January | 36.8 | 32.6 | 5.08 | 3.14 |
| February | 39.8 | 35.2 | **2.96 | 3.01 |
| March | 43.1 | 44.8 | 3.84 | 3.34 |
| April | 55.5 | 54.0 | 2.66 | 3.27 |
| May | 66.9 | 64.0 | 1.53 | 4.17 |
| June | 73.6 | 72.7 | 1.98 | 3.80 |
| July | 81.9 | 77.0 | 2.12 | 4.38 |
| August | 77.9 | 75.7 | 4.55 | 4.39 |
| September | 69.9 | 68.6 | 16.03 | 3.60 |
| October | 57.8 | 57.1 | 3.46 | 3.28 |
| November | 52.6 | 47.2 | 2.02 | 3.40 |
| December | 41.4 | 37.4 | 3.08 | 3.33 |
| Annual | 58.1 | 55.5 | **49.31 | 43.11 |

^{**} Insufficient or partial data.

| Number frost free days for 1999 | 205 |
|----------------------------------|-------------------------------|
| Normal frost free days 1951-1980 | 175 (1961-1990 Not available) |
| Highest temperature 07-31-99 | 103 |
| Lowest temperature 01-06-99 | 14 |

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Compiled by the Maryland Cooperative Extension Service and the Maryland Agricultural Statistics Service.

Source: Census of Agriculture, NASS.
 Not published to avoid disclosure of individual operations.
 Unranked - Data not published.

⁴ Revised.

^{*} Acreage too small to publish.